Environmental Notice

A SEMI-MONTHLY BULLETIN OF THE OFFICE OF ENVIRONMENTAL QUALITY CONTROL





BENJAMIN J. CAYETANO GOVERNOR

OFFICE OF
ENVIRONMENTAL
QUALITY CONTROL

GARY GILL
DIRECTOR

The Environmental Notice
The Environmental impacts of reviews the environmental Hawaii projects proposed in Hawaii

Other Resources available at OEQC.

- Guidebook for Hawaii's Environmental Review Process
- Environmental Impact Study Resource Library
- Environmental Education Database
- Environmental Council Annual Reports
- · Rules and Policies
- "How to Plant a Native Hawaiian Garden"

OEOC

235 S. Beretania St. State Office Tower Suite 702 Honolulu, HI 96813

Tel. (808) 586-4185 Fax. (808) 586-4186

Molokai & Lanai: 1-800-468-4644 ext.6418: Kauai: 274-3141 ext. 64185 Maui: 984-2400 ext. 64185 Hawaii: 974-4000 ext. 64185 July 23, 1998

Kuhio Beach Renovations

The City proposes closing a lane to automobiles along Kalakaua Avenue fronting Kuhio Beach Park in Waikiki. The project is planned for the roadway between Kaiulani and Kapahulu Avenues.

The facilities located at the western end of the beach park would be demolished and replaced with a new police substation, comfort station, food concession, bike racks, surfboard concession, and beach shower. Other improvements include an additional comfort station, a new shed, beach boy concessions and water fountains.

Kalakaua Avenue between Kaiulani and Kapahulu Avenues will be converted from four lanes to three lanes with passenger loading and makai emergency and

Pearl City Bus Facility

The City Department of Transportation Services is proposing to construct and operate a new bus facility on 21 acres of land at the former Manana Storage area in Pearl City. The new facility will store, maintain and service a maximum of 250 buses.

The project will demolish eleven existing World War II-era warehouses presently occupying the site. The majority of the site will be paved for bus parking. Proposed structures include a one-story Transportation Building along Waimano Home Road, fueling service and bus washing structures, a maintenance building, a paint and body shop, a central training facility and a fitness center.

The project is expected to generate noise, air quality, and traffic impacts.

Other projects being considered for the Manana area include a Board of Water Supply corporation yard, public park, commercial space, medical facilities and industrial space.

For more information, see page 5.

service vehicle turnouts. The proposed modifications on Kalakaua Avenue will allow additional space for sidewalk and landscape improvements between the roadway and the beach. Increased green space between Kuhio Beach and Kalakaua Avenue would consist of grass mounds, terraces, trees, and planting. The City claims the ocean view along Kuhio Beach will be improved by reducing paved areas and increasing vegetative covers and sand beach areas. The proposed improvements are expected to cost \$13.5 million.

The project will generate short-term adverse impacts due to construction activities. Construction is estimated to last between 6 to 9 months. See page 4.

Comment Deadline Extension for Hanalei Middle School

Due to a delay in distributing the Draft EIS, the Department of Accounting and General Services will accept comments on the document until **September 8, 1998**. This will allow the agencies and the public the full 45 days to review the project.

Read the Coastal Zone News

We have welcomed to the Notice a new page for Coastal Zone News. In a collaboration with the Coastal Zone Management Office, and the Office of Planning, we will bring you news of projects under review by the CZM office. Under the authority of HRS 205A the Coastal Zone Management Act, some projects must be reviewed for consistency with the goals and objectives of the law. The protection of coral reefs, water quality and public access to the coastline are among the issues CZM staff must analyze. The public may participate in this process. So keep your eye out for our Coastal Zone News page in each issue of our Notice.

Table of Contents

July 23, 1998

♠ Oahu Notices	
Draft Environmental Assessments	◆ Kauai Notices
(1) Haleiwa Well II Exploratory Well3	Draft Environmental Assessments
(2) Kailua Heights Wastewater Pump Station	(1) Hanalei River Streamgage Relocation15
Modification (Supplemental)3	
(3) Kuhio Beach Park Expansion and Kalakaua Avenue Promenade 4	Final Environmental Assessments/
(4) Kuliouou Beach Park Improvements 5	Findings of No Significant Impacts (FONSI)
(5) Pearl City Bus Facility5	(2) Kikiaola Beach Sand Nourishment
(6) Thomson Corner Exploratory Well6	(3) Kikiaola Light Draft Harbor Navigation Improvements
(7) Whitemore Village Wastewater Treatment Plant6	Previously Published Projects Pending Public Comments
Final Environmental Assessments/	Draft Environmental Assessments
Findings of No Significant Impacts (FONSI)	Draft Environmental Impact Statements
(8) Honolulu Police Training Academy Classrooms7	
(9) Kualoa Ranch Communication Site	14.0
(10) Pier 51A Sand Island Comfort Station	X Conservation District Notices
	Relocation of Hanalei River Streamgage18
Final Environmental Impact Statements	
(11) East Kapolei Master Plan Development Project9	♦ Shoreline Notices
Previously Published Projects Pending Public Comments	Shoreline Certification Applications
Draft Environmental Assessments9	Shoreline Certifications and Rejections
Draft Environmental Impact Statements	Shoreline Certifications and Nejections
Final Environmental Impact Statements10	
™ Maui Notices	△ ** Coastal Zone News
	(1) Installation of 12-Inch Drainline for Reservoir No. 2, Ewa, Oahu 20
Final Environmental Assessments/FONSI	(2) Omao Bridge Replacement, Koloa, Kauai
(1) Lahaina Visitor Center	(3) Repair Existing Sea Wall at Bellows Air Force Station, Oahu 20
Previously Published Projects Pending Public Comments	
Draft Environmental Assessments	A Pollution Control Permits
▶ Hawaii Notices	Department of Health Permits
	**
Draft Environmental Assessments	Federal Notices
(1) Hookena Beach Park Improvement Project	No Objections by EPA to Preferred Alternative in the Cannabis
Final Environmental Assessments/	(Marijuana) Eradication Draft EIS22
Findings of No Significant Impacts (FONSI)	Issuance and Modification of Section 404, Clean Water Act
(2) Kamuela Congregation of Jehovah's Witnesses	Nationwide Permits
Direct Lease of State Land	Schofield Barracks Historic District Nominated
	to the National Register23
(3) Lucien Single Family Residence	Fish Meeting
Final Environmental Impact Statements	Fishing Moratorium for Hancock Seamount, Northwestern
(4) Kealakehe Parkway From Mamalahoa Highway to	Hawaiian Islands
Queen Kaahumanu Highway	Conditional Approval of Hawai'i Coastal Nonpoint
• •	Pollution Control Program
Previously Published Projects Pending Public Comments	Marine Mammals 23
Draft Environmental Assessments	ivianne ivianimais

OEQC intends to make the information in this bulletin accessible to everyone. Individuals that require this material in a different format (such as large type or braille), should contact our office for assistance.

Draft Environmental Assessments



(1) Haleiwa Well II Exploratory Well

District: Waialua **TMK**: 6-2-10:01 (por.)

Applicant: City and County of Honolulu

Board of Water Supply 630 South Beretania Street Honolulu, Hawaii 96843

Contact: Barry Usagawa (527-5235)

Approving Agency/Accepting

Authority: City and County of Honolulu

Board of Water Supply 630 South Beretania Street Honolulu, Hawaii 96843

Contact: Brooks Yuen (527-6180)

Consultant: Wilson Okamoto and Associates, Inc.

1907 South Beretania Street, Suite 400

Honolulu, Hawaii 96826

Contact: Earl Matsukawa (946-2277)

Public Comment

Deadline: August 24, 1998

Status: DEA First Notice pending public

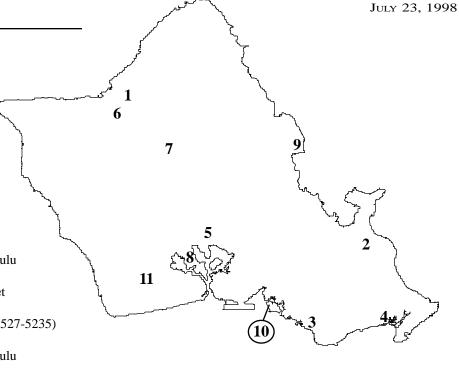
comment. Address comments to the applicant with copies to the approving agency or accepting authority, the

consultant and OEQC.

Permits BWS approval, CWRM, well construc-

Required: tion, pump installation

The City and County of Honolulu Board of Water Supply (BWS) proposes to drill, case and pump test a single exploratory water well, located in the Haleiwa area of Waialua on the North Shore of Oahu, one mile east of Haleiwa Town. The project site is located at an elevation of approximately 220 feet above mean sea level about 4600 feet east of Kamehameha Highway along Opaeula Road. The well site is situated on a .75-acre parcel, owned by Kamehameha Schools Bernice Pauahi Bishop Estate and currently under lease to Dole Food Company, Inc. The area will be cleared to accommodate the well drilling, support equipment and necessary supplies. Once the area has been cleared, a single test well will be bored to an



estimated depth of 350 feet. Test pumping will be conducted to determine the quality and quantity of water that can be produced. The proposed well is anticipated to yield about 1.5 million gallons of potable water per day.



(2) Kailua Heights Wastewater Pump Station Modification (Supplemental)

District: Koolaupoko **TMK**: 4-2-75:17

Applicant: City and County of Honolulu

Department of Environmental Services

650 South King Street Honolulu, Hawaii 96813

Contact: Mr. Po Chan (523-4324)

Approving Agency/Accepting

Authority: City and County of Honolulu

Department of Environmental Services

650 South King Street Honolulu, Hawaii 96813

Contact: Mr. Po Chan (523-4324)

Consultant: Engineering Concepts, Inc.

250 Ward Avenue, Suite 206 Honolulu, Hawaii 96814

Contact: Kenneth Ishizaki (591-8820)

July 23, 1998

Public Comment

Deadline: August 24, 1998

Status: DEA First Notice pending public comment.

Address comments to the applicant with copies to the consultant and OEQC.

Permits

Required: NPDES, grading, SMA minor

The City and County of Honolulu Department of Environmental Services (formerly the Department of Wastewater Management) has proposed modifications to its Kailua Heights Wastewater Pump Station, as part of planned improvements associated with the Kalaheo Avenue Relief Sewer Project. The modifications will increase the pumping capacity of the Kailua Heights facility to meet a peak wet weather flow of 15.11 mgd. Proposed improvements, impacts and mitigation measures were previously addressed in the *Final Environmental Assessment for Kalaheo Avenue Relief Sewer at Kailua, Koolaupoko, Oahu*. However, subsequent to approval of the Final EA, major deviations to the project were proposed. It is the intent of this supplemental EA to address aspects of the project which were not previously disclosed.

The pump station is located in a residential neighborhood on the corner of Wanaao Road and Auwina Street in Kailua. Kawainui Stream is situated immediately to the south. The former Department of Land Utilization previously granted a SMA Minor Permit for construction of the proposed building expansion. Proposed modifications include: building expansion to house a 300 KW emergency generator; wet well rehabilitation; incorporation of noise abatement features in the structural and mechanical design; replacement of wastewater pumps; installation of new instrumentation and controls; installation of a new flow meter; upgrade of the ventilation system; and landscape planting.

Construction is expected to begin in the first quarter of 1999 and is expected to take 18 months to complete. The estimated construction cost is \$2.2 million, to be funded by the City and County of Honolulu.



(3) Kuhio Beach Park Expansion and Kalakaua Avenue Promenade

District: Honolulu

TMK: 2-6-01:02, 03, 04, 18 and Kalakaua Avenue

Applicant: City and County of Honolulu

Department of Design and Construction

650 South King Street Honolulu, Hawaii 96813

Contact: Roland Libby (523-4716)

Approving Agency/Accepting

Authority: City and County of Honolulu

Department of Planning and Permitting 650 South King Street, 7th Floor

Honolulu, Hawaii 96813

Contact: Art Challacombe (523-4107)

Consultant: R.M. Towill Corporation

420 Waiakamilo Road, Suite 411 Honolulu, Hawaii 96817-4941 Contact: Colette Sakoda (842-1133)

Public Comment

Deadline: August 24, 1998

Status: DEA First Notice pending public comment.

Address comments to the applicant with copies to the approving agency or accepting

authority, the consultant and OEQC.

Permits SMA, shoreline setback variance, Waikiki

Required: Special District, NPDES, building

The City and County of Honolulu proposes improvements to Kuhio Beach Park and Kalakaua Avenue in Waikiki. The project will involve facilities improvements for a 3.40-acre beach park and modifications to a portion of Kalakaua Avenue between Kaiulani and Kapahulu Avenues.

Kalakaua Avenue will be converted from four (4) lanes to three (3) lanes with passenger loading and makai emergency and service vehicle turnouts. The proposed modifications on Kalakaua Avenue will allow additional space for sidewalk and landscape improvements between the roadway and the beach.

The major improvements proposed at the existing beach park area include the plaza area renewal. The facilities located within the existing plaza at the western end of the beach park will be demolished and replaced with a new police substation, comfort station, food concession, bike racks, surfboard concession, and beach shower. Other improvements include an additional comfort station, a new shed, beach boy concessions, water fountains, and other beach support facilities. Increased green space between Kuhio Beach and Kalakaua Avenue will consist of grass mounds, terraces, trees, and planting. The ocean view along Kuhio Beach will be improved by reducing paved areas and increasing vegetative covers and sand beach areas.

The proposed improvements are estimated at approximately \$13.5 million.

July 23, 1998



(4) Kuliouou Beach Park Improvements

District: Honolulu **TMK**: 3-8-03:32

Applicant: City and County of Honolulu

Department of Design and Construction

650 South King Street Honolulu, Hawaii 96813

Contact: Stan Kuroda (523-4755)

Approving Agency/Accepting

Authority: City and County of Honolulu

Department of Design and Construction

650 South King Street Honolulu, Hawaii 96813

Contact: Stan Kuroda (523-4755)

Consultant: AES Design Group

126 Queen Street, Suite 306 Honolulu, Hawaii 96813

Contact: Michael Chu (537-4674)

Public Comment

Deadline: August 24, 1998

Status: DEA First Notice pending public comment.

Address comments to the applicant with copies to the consultant and OEQC.

Permits

Required: SMA, shoreline setback area

The City's Department of Parks and Recreation proposes to undertake improvements to the existing Kuliouou Beach Park. Primary improvements proposed at this 3.22 acre public park, originally developed in the 1950's, consist of reconstruction of an existing parking lot, replacement of the existing comfort station and the installation of new play apparatus. Secondary improvements will include the installation of additional picnic tables and appurtenances, pathways, security lighting, a viewing pavilion and landscape improvements. Site grading and utilities related to the construction of these improvements are also proposed.

The project site is located within the Special Management Area. It will not involve any off-site improvements nor any construction activities effecting the shoreline. Construction activities are expected to commence in 1999.



(5) Pearl City Bus Facility

District: Ewa

TMK: Portion of 9-7-24: 41

Applicant: City and County of Honolulu

Department of Transportation Services 711 Kapiolani Boulevard, Suite 1200

Honolulu, Hawaii 96813

Contact: Paul Steffens (523-4138)

Approving Agency/Accepting

Authority: City and County of Honolulu

Department of Transportation Services 711 Kapiolani Boulevard, Suite 1200

Honolulu, Hawaii 96813

Contact: Paul Steffens (523-4138)

Consultant: Planning Solutions, Inc.

1210 Auahi Street, Suite 221 Honolulu, Hawaii 96814

Contact: Perry White (593-1288)

Public Comment

Deadline: August 24, 1998

Status: DEA First Notice pending public comment.

Address comments to the applicant with copies to the consultant and OEQC.

Permits

Required: Building permit

The DTS is proposing to construct and operate a new transit facility on 21 acres of land at the former Manana Storage Area in Pearl City. The Pearl City Bus Facility (PCBF) is intended to be used to store, maintain and service a maximum of 250 buses. The proposed facility is needed to enable the City to improve service and efficiency to growing Central and West Oahu neighborhoods and to provide for buses being relocated from the existing Halawa Bus Facility.

The project would involve demolition of eleven existing World War II era warehouses presently occupying the site. The majority of the site would be paved area for bus parking. Proposed structures include a one story Transportation Building along Waimano Home Road, fueling service and bus washing structures near the mauka border of the property adjacent to the proposed Pearl City Neighborhood Park, a Maintenance Building, and a Paint and Body Shop. The latter would service the City's entire mass transit fleet. In addition, a Central Training facility and Fitness Center would be provided in the Transportation Building for use by all City transit staff.

July 23, 1998

Buses and maintenance personnel would access the PCBF via the proposed Spine Road. Administration staff and bus operators in their personal vehicles would enter and exit the facility using an existing driveway off Waimano Home Road across from Hoomalu Street. The Spine Road is being constructed as part of the City's overall redevelopment plan for the Manana Storage Area.

The PCBF would operate 24 hours a day. The majority of maintenance and repair work would occur between 6:30 a.m. and 3:00 p.m. Daily servicing, generally from 6:00 p.m. to 2:00 a.m., would occur far from existing residential areas. Acoustic barriers would be constructed as needed. They would serve to mitigate noise from facility operations and night time light impacts. The facility layout, building design, landscaping and the use of buffers of trees along Waimano Home Road and the proposed Spine Road would minimize potential aesthetic impacts.



(6) Thomson Corner Exploratory Well

District: Waialua TMK:

6-5-01:02 (por.) **Applicant:**

City and County of Honolulu Board of Water Supply

630 South Beretania Street Honolulu, Hawaii 96843

Contact: Barry Usagawa (527-5235)

Approving Agency/Accepting

Authority: City and County of Honolulu

> Board of Water Supply 630 South Beretania Street Honolulu, Hawaii 96843

Contact: Brooks Yuen (527-6180)

Consultant: Wilson Okamoto and Associates, Inc.

1907 South Beretania Street, Suite 400

Honolulu, Hawaii 96826

Contact: Earl Matsukawa (946-2277)

Public Comment

Deadline: August 24, 1998

DEA First Notice pending public comment. **Status:**

> Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

CWRM, well construction, pump

Permits Required: installation, BWS approval

The City and County of Honolulu Board of Water Supply (BWS) proposes to drill, case and pump test a single exploratory water well, located in the Kaheeka, Kemoo area of Waialua on the North Shore of Oahu. The project site is located at an elevation of approximately 220 feet above mean sea level about 3300 feet east of Kaukohahua Road along Helemano Road. The well site is situated on a .75-acre parcel, owned by Dole Food Company, Inc. that will be cleared to accommodate the well drilling, support equipment and necessary supplies. Once the area has been cleared, a single test well will be bored to an estimated depth of 350 feet. Test pumping will be conducted to determine the quality and quantity of water that can be produced. The proposed well is anticipated to yield about 1.5 million gallons of potable water per day.



(7) Whitemore Village Wastewater **Treatment Plant**

District: Wahiawa

TMK: 7-1-2:22, portion of 4 and 9 Applicant: City and County of Honolulu

Department of Environmental Services

650 South King Street Honolulu, Hawaii 96813 Contact: Bill Liu (527-6871)

Approving Agency/Accepting

Authority: City and County of Honolulu

Department of Environmental Services

650 South King Street Honolulu, Hawaii 96813 Contact: Bill Liu (527-6871)

Consultant: Engineering Concepts, Inc.

250 Ward Avenue, Suite 206 Honolulu, Hawaii 96814

Contact: Kenneth Ishizaki (591-8820)

Public Comment

Deadline: August 24, 1998

DEA First Notice pending public comment. Status:

> Address comments to the applicant with copies to the consultant and OEQC.

NPDES, building, DP amendment **Permits**

Required: public facilities map

The City and County of Honolulu Department of Environmental Services (formerly the Department of Wastewater Management) has proposed conversion of the abandoned Whitmore Village Wastewater Treatment Plant

July 23, 1998

(WWTP) into a flow equalization facility. The proposed action will entail automatic diversion of wastewater from the 12-inch Whitmore Avenue sewer (serving Whitmore Village and NCTAMS EASTPAC) to holding tanks within the inactive Whitmore Village WWTP. The detained wastewater will be reintroduced into the sewerage system by pumping through a new 6-inch force main after subsidence of the peak flow at the Wahiawa WWTP. The proposed flow equalization facility will be operated on a temporary basis while the fate of continued effluent discharge to Lake Wilson is decided and/or hydraulic improvements at the Wahiawa WWTP are implemented.

Besides the Whitmore Village WWTP grounds, construction will impact Whitmore Avenue, lands owned by Dole Food Company, Inc., Castle & Cooke Homes Hawaii, Inc., and the Whitmore Village Pretreatment Facility (also operated by the Department of Environmental Services).

Potential short term impacts will be related to construction and may include increased soil erosion, traffic, noise and air emissions. Potential long term impacts may include increased noise and air emissions during intermittent operation of the emergency generator.

It is anticipated that implementation of this project, including design, environmental documentation, permits and construction will take 18 months to complete. The estimated construction cost is \$700,000, to be funded by the City and County of Honolulu.

Final Environmental Assessments/Findings of No Significant Impacts (FONSI)



(8) Honolulu Police Training Academy Classrooms

District: Ewa

TMK: 9-3-02:por. 09

Applicant: City and County of Honolulu

Building Department 650 South King Street Honolulu, Hawaii 96813

Contact: Clifford Morikawa (523-6350)

Approving Agency/Accepting

Authority: City and County of Honolulu

Department of Land Utilization

650 South King Street Honolulu, Hawaii 96813

Contact: Steve Tagawa (523-4817)

Public Challenge

Deadline: August 24, 1998

Status: FEA/FONSI issued, project may proceed.

Permits

Required: SMA Use Permit

The City and County of Honolulu's Building Department proposes to construct two (2) temporary classroom buildings at the Honolulu Police Academy located on the Waipio Peninsula, in lower Waipahu, Oahu. The 10,000 square-foot project site is located near the gymnasium, on the eastern half of this 15-acre training facility known as "Ke Kula Maka'i." The project site and the Academy itself is located on a 57.9-acre parcel owned by the City and County of Honolulu, identified as Tax Map Key: 9-1-02: 09.

Each of the 4,200 square-foot wood classrooms would be constructed on concrete piers with a metal panel roof. These temporary classrooms are being sought to accommodate the anticipated increase in law enforcement recruits which results from the City's efforts to put more law enforcement officers in the community. According to the applicant, the existing Academy facility barely has enough classroom space to accommodate current training requirements for new recruit, new Sergeants', new Lieutenant's, and recall training. In addition, classroom space is utilized for computer, radio dispatcher, domestic violence, sexual harassment, and other specialized situation training.

The proposed classrooms are considered temporary until such time as funds become available for the development of permanent facilities. According to the applicant, the proposed classroom site is located on the area Master Planned for a future indoor firing range. The Academy itself was first opened in 1988 and currently includes a 2-story administration and classroom building, a 4-story gymnasium/locker room, a driver training course, vehicle maintenance building, parking lots and landscaped open spaces.

The project site is located within the Special Management Area (SMA) and because the proposed new classrooms are estimated to cost approximately \$500,000, a major SMA Use Permit is required.

July 23, 1998



(9) Kualoa Ranch Communication Site

District: Koolaupoko **TMK**: 4-9-4:por. 2

Applicant: Western PCS II Corporation

99-860 Iwaena Street Aiea, Hawaii 96701

Contact: Cher Sullivan (255-4036)

Approving Agency/Accepting

Authority: City and County of Honolulu

Department of Land Utilization 650 South King Street, 7th Floor

Honolulu, Hawaii 96813

Contact: Dana Teramoto (523-4648)

Consultant: Analytical Planning Consultants, Inc.

928 Nuuanu Avenue, Suite 502 Honolulu, Hawaii 96817

Contact: Donald Clegg (536-5695)

Public Challenge

Deadline: August 24, 1998

Status: FEA/FONSI issued, project may proceed.

Permits

Required: CUPI

The applicant proposes to locate a communications site for portable telephones and paging at Kualoa Ranch at 49-560 Kamehameha Hwy in Kaaawa. The applicant is proposing to install panel antennas, a monopole, and equipment cabinets at Kualoa Ranch. The communications site will be located approximately 90 feet from Kamehameha Highway, on the south side of the ranch.

The antennas will be comprised of two types, panel and parabolic grid. The panel antennas are approximately 6 inches wide, 5 feet long and 2 inches thick. One each of these panels will be mounted on the ends of two sets of 5-foot long extension pipes at the top of a 29-foot high monopole. The parabolic grid antenna is approximately 4 feet in diameter. One of these antennas will be flush-mounted on the monopole.

Applicant: Sealand Service, Inc.

Pier 51A - Sand Island

P.O. Box 1420

Honolulu, Hawaii 96806

Contact: Norman Arakaki (842-5370)

Approving Agency/Accepting

Authority: Department of Transportation

Harbors Division

79 South Nimitz Highway Honolulu, Hawaii 96813

Contact: Napoleon Agraan (587-1956)

Consultant: Sealand Service, Inc.

6000 Carnegie Boulevard Charlotte, NC 28209

Contact: Guy Buzzoni (704-571-2121)

Public Challenge

Deadline: August 24, 1998

Status: FEA/FONSI issued, project may proceed.

Permits

Required: DOT approval, building permit

The proposed improvements are intended to upgrade the container handling facilities along Pier 51A on the northwest portion of Sand Island, Oahu to better serve the public.

Container handling facilities are an integral part of the shipping industry in Hawaii. Since approximately 80% of all products (energy, food, and goods) must be shipped from the mainland United States or other overseas countries. Improvements to these facilities represent better service to the residents of Hawaii.

The proposed facility upgrade consists of constructing a new, two-story, 3328 square foot building. The H.S.I. longshore comfort station/breakroom and Sea-Land crane maintenance shop will be housed on the first floor. Sea-Land marine and yard departments and H.S.I. office will be located on the second floor.

Two canopies will be attached to the side of the building. A 780 square foot canopy will provide an additional H.S.I. longshore break area. A 1300 square foot canopy will be used to protect the crane maintenance area.



(10) Pier 51A Sand Island Comfort Station

District: Honolulu **TMK**: 1-5-41:por. 111

July 23, 1998

Final Environmental Impact Statements



(11) East Kapolei Master Plan Development Project

District: Ewa

TMK: 9-1-16:8, 108, 109; 9-1-17:4 (por.), 71; 9-1-

18:3, 5

Applicant: Housing Finance and Development Corpo-

ration

677 Queen Street, Suite 300 Honolulu, Hawaii 96813 Contact: Roy Oshiro (587-0640)

Approving Agency/Accepting

Authority: Governor, State of Hawaii

c/o Office of Environmental Quality Control

235 South Beretania Street, Suite 702

Honolulu, Hawaii 96813

Consultant: PBR Hawaii

1001 Bishop Street, Pacific Tower 650

Honolulu, Hawaii 96813

Contact: David Hulse (521-5631)

Status: Currently being reviewed by the Office of

Environmental Quality Control.

Permits State Land Use District Boundary

Required: Amendment, NPDES, building, grading,

U.S. Army permits

The overall project goals and objectives established by the State Legislature and the Housing and Community Development Corporation of Hawaii (HCDCH) are essentially two fold: 1) to create more housing, recreational, and support facilities in the Ewa Development Plan area for residents of Hawaii, and; 2) to generate income from State-owned land in support of a new West Oahu Campus for the University of Hawaii which is planned mauka of the H-1 Freeway.

The concept for the East Kapolei Master Plan Development Project includes a mix of single-family, multi-family, commercial, public facility, (i.e., school parcels), parks, open space, and recreational land uses. A major sports complex is also planned for makai of Kapolei Parkway. The conceptual land use allocation is as follows:

Land Use	Area (Acres)		
Single Family	722.5		
Multi-Family	210.9		
Commercial	18		
Sports Complex	64.3		
Parks	35.9		
Schools	56		
Misc. Roads/Open Space	192.4		
TOTAL	1.300		

*The acres shown here are approximate and are for general planning purposes only.

To achieve the stated objectives, large-lot development parcels would be developed with required major infrastructure and sold by HCDCH to individual developers. None of the proposed land uses (i.e. residential, commercial) will be developed by HCDCH. Rather, dwelling units and small neighborhood commercial parcels will be developed by the private sector in accordance with the East Kapolei Master Plan. The number of actual units developed, their type, and pricing will be dependent on market conditions at the time of development and applicable zoning restrictions. However, all developers will be required to comply with applicable City zoning regulations and the City's affordable housing policy.

Backbone infrastructure consisting of major roadways, a large park-and-ride facility, implementation of a drainage system, water and wastewater system master plans, expansion of electrical and communication systems, and development of open space recreation areas will be provided by HCDCH. All other applicable site plans and development programs for the area will be implemented by future developers.

Previously Published Projects Pending Public Comments

Draft Environmental Assessments

♣ Board of Water Supply Corporation Yard Expansion

Applicant: City and County of Honolulu

Board of Water Supply 630 South Beretania Street Honolulu, Hawaii 96843

Contact: Steven Serikaku (527-5203)

July 23, 1998

Approving Agency/Accepting

Authority: City and County of Honolulu

Board of Water Supply 630 South Beretania Street Honolulu, Hawaii 96843

Contact: Brooks Yuen (527-6161)

Public Comment

Deadline: August 7, 1998

★ Kalaheo Avenue Reconstructed Sewer Project

Applicant: City and County of Honolulu

Department of Wastewater Management

650 South King Street Honolulu, Hawaii 96813

Contact: Glenn Okita (527-5829)

Approving Agency/Accepting Authority: Same as above.

Public Comment

Deadline: August 7, 1998

Kaneohe Wastewater Preliminary Treatment

Facility Modifications Phase IIIA

Applicant: City and County of Honolulu

Department of Wastewater Management

650 South King Street Honolulu, Hawaii 96813

Contact: Stephanie Dodge (527-6865)

Approving Agency/Accepting Authority: Same as above.

Public Comment

Deadline: August 7, 1998

▲ Manoa Chinese Cemetery Dance School

Applicant: Lin Yee Chung Association

3430 East Manoa Road Honolulu, Hawaii 96822

Approving Agency/Accepting

Authority: City and County of Honolulu

Department of Land Utilization 650 South King Street, 7th Floor

Honolulu, Hawaii 96813

Contact: Joan Takano (527-5038)

Public Comment

Deadline: August 7, 1998

Draft Environmental Impact Statements

★ Kamoku-Pukele 138-kV Transmission Line

Project

Applicant: Hawaiian Electric Company

P.O. Box 2750

Honolulu, Hawaii 96840-0001

Contact: Mr. Kerstan Wong (543-7059)

Approving Agency/Accepting

Authority: Department of Land and Natural Resources

Office of Conservation and Environmental

Affairs

1151 Punchbowl Street Honolulu, Hawaii 96813

Contact: Sam Lemmo (587-0381)

Public Comment

Deadline: August 7, 1998

Maria Honolulu Block J Redevelopment Project

Applicant: City and County of Honolulu

Department of Housing and Community

Development

650 South King Street Honolulu, Hawaii 96813

Contact: Keith Ishida (527-5092)

Approving Agency/Accepting

Authority: City and County of Honolulu

Planning Department 650 South King Street Honolulu, Hawaii 96813

Contact: Patrick Onishi (523-4713)

Public Comment

Deadline: August 24, 1998

Final Environmental Impact Statements

★ Kakaako Makai Area Plan (Supplemental)

Applicant: Hawaii Community Development Authority

677 Ala Moana Boulevard, Suite 1001

Honolulu, Hawaii 96813 Contact: Jan Yokota (587-2870)

Approving Agency/Accepting

Authority: Governor, State of Hawaii

c/o Office of Environmental Quality Control

235 South Beretania Street Honolulu, Hawaii 96813

Status: FEIS currently being reviewed by the Office

of Environmental Quality Control.



Maui Notices

July 23, 1998

Final Environmental Assessments/FONSI



(1) Lahaina Visitor Center

District: Lahaina TMK: 4-6-01:7 and 10

Applicant: Lahaina Town Action Committee

120 Dickenson

Lahaina, Hawaii 96761

Contact: Theo Morrison (667-9175)

Approving Agency/Accepting

Authority: County of Maui

Department of Management 200 South High Street Wailuku, Hawaii 96732

Contact: Richard Haake (243-7855)

Consultant: Uwe Schulz (661-8317)

1022 Front Street Lahaina, Hawaii 96761

Public Challenge

Deadline: August 24, 1998

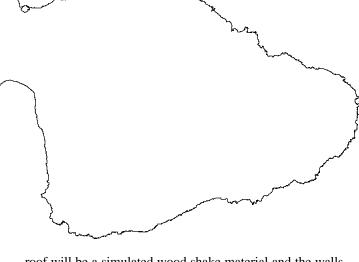
Status: FEA/FONSI issued, project may proceed.

Permits SMA Use permit, Maui County Historic

Required: District approval

The applicant is proposing the construction of the Lahaina Visitor Center/Restroom Complex. The proposed project will consist of an open air patio surrounded by a Visitor Information Pavilion and a Restroom Pavilion. The Visitor Information Pavilion will measure approximately 1440 square feet and the Restroom Pavilion will measure approximately 612 square feet. Both structures will be singlestory. The Visitor Information Pavilion will include a retail area and office space for the Lahaina Town Action Committee. The Restroom Pavilion will include a women's restroom facility consisting of six (6) water closets and two (2) lavatories as well as a men's restroom facility which will consist of two (2) urinals, two (2) water closets, and two (2) lavatories. The "park-like" open air patio between the buildings will include park benches and landscape improvements. Landscape improvements will also be installed along the Front Street sidewalk.

The exterior building materials will be very similar to the Historic Baldwin House across the street and the Lahaina Library located immediately adjacent to the project site. The



roof will be a simulated wood shake material and the walls will receive a cement plaster finish.

The proposed Visitor Center will continue to stock all visitor publications, event flyers, and historical brochures. The retail area will offer merchandise for sale which promotes Lahaina Town and will allow the Lahaina Visitor Center to be self sustaining.

Previously Published Projects Pending Public Comments

Draft Environmental Assessments

► Makena Resort Roadway & Utility Infrastructure Improvements

Applicant: Makena Resort Corporation

5415 Makena Alanui Makena, Hawaii 96753

Contact: Roy Figueiroa (879-4455)

Approving Agency/Accepting

Authority: County of Maui

Department of Planning 250 South High Street Wailuku, Hawaii 96793

Contact: Clayton Yoshida (243-7735)

Public Comment

Deadline: August 7, 1998

Hawaii Notices

July 23, 1998

Draft Environmental Assessments



(1) Hookena Beach Park Improvement Project

District: South Kona
TMK: 8-6-13:20-25 & 47
Applicant: County of Hawaii

Department of Parks and Recreation

25 Aupuni Street, Room 210

Hilo, Hawaii 96720

Contact: Glenn Miyao (961-8311)

Approving Agency/Accepting

Authority: County of Hawaii

Department of Parks and Recreation

25 Aupuni Street, Room 210

Hilo, Hawaii 96720

Contact: Glenn Miyao (961-8311)

Consultant: Brian Nishimura (935-7692)

101 Aupuni Street, #217

Hilo, Hawaii 96720

Public Comment

Deadline: August 24, 1998

Status: DEA First Notice pending public comment.

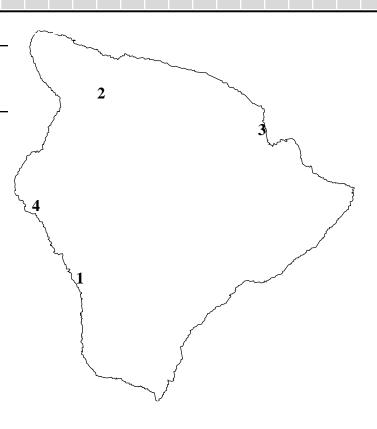
Address comments to the applicant with copies to the consultant and OEQC.

Permits

Required: CDUP, SMA

The Department of Parks and Recreation (P&R), County of Hawaii, is proposing to construct a new restroom facility and related improvements at the Hookena Beach Park situated at Kauhako, South Kona, Hawaii. Other improvements will include construction of accessible pathways, selective clearing of the property for park use and conversion of the existing restroom facility to a pavilion.

The new restroom facility will have two (2) waterclosets and one (1) lavatory for women and one (1) watercloset, one (1) urinal and one (1) lavatory for men. The building will have CMU walls with corrugated metal roofing over light gauge steel framing and will be constructed to meet Americans with Disabilities Act Accessibility Guidelines (ADAAG). The new restroom facility will have an area of



approximately 550 square feet and will include a small storage room. Two (2) outside shower heads will be provided along the southern wall of the restroom facility.

The septic system will consist of one (1) concrete circular septic tank, twenty-six (26) lineal feet of six (6) inch P.V.C. sewerline and a leaching bed with an area of approximately one thousand seven hundred (1,700) square feet. The septic tank will have a diameter of six (6) feet, depth of six (6) feet and a capacity of one thousand forty-two (1,042) gallons. The leaching bed will be excavated to a depth of approximately six (6) feet and will contain a three (3) foot bottom layer of one (1) inch minus cinder, a one (1) foot layer of one half (1/2) inch to three fourth (3/4) inch drain rock and two (2) feet of planter material topped with grass upon completion.

The proposed project has an estimated cost of \$350,000 and will be completed within one (1) year from the date of receiving all necessary permit approvals.

Hawaii Notices

July 23, 1998

Final Environmental Assessments/Findings of No Significant Impacts (FONSI)



(2) Kamuela Congregation of Jehovah's Witnesses Direct Lease of State Land

District: South Kohala **TMK**: 6-6-01:11

Applicant: Kamuela Congregation of Jehovah's

Witnesses P.O. Box 2199

Kamuela, Hawaii 96743

Contact: Rick Kamimura (889-5904)

Accepting

Authority: Department of Land and Natural Resources

P.O. Box 936

Hilo, Hawaii 96721-0936

Contact: Charlene Unoki (974-6203)

Public Challenge

Deadline: August 24, 1998

Status: FEA/FONSI issued, project may proceed.

Permits Required:

The applicant is requesting a direct lease of government lands for the purpose of constructing a new Kingdom Hall (Church) to serve the Waimea Community. The applicant's lease on their present site is expiring and will not be extended.



(3) Lucien Single Family Residence

District: South Hilo
TMK: 2-7-08:03
Applicant: Kent T. Lucien

2038 Ualakua Street Honolulu, Hawaii 96822

Contact: Kent T. Lucien (544-6130)

Approving Agency/Accepting

Authority: Department of Land and Natural Resources,

Land Division P.O. Box 621

Honolulu, Hawaii 96809

Contact: Lauren Tanaka (587-0385)

Consultant: PBR Hawaii

101 Aupuni St., Suite 310 Hilo, Hawaii 96720

Contact: James M. Leonard (961-3333)

Public Challenge

Deadline: August 24, 1998

Status: FEA/FONSI issued, project may proceed.

Permits

Required: CDUA

The applicant and property owner, Mr. Kent Lucien, proposes to construct a single-family residence and associated utility and landscape improvements on approximately 15.6 acres of coastal property located at Papaikou, South Hilo, Hawaii. The single story three bedroom residence would be approximately 3,140 square feet in size including a garage and covered lanai. The project site is within the County Special Management Area (SMA) and the State Conservation District, Resource Subzone.

Final Environmental Impact Statements



(4) Kealakehe Parkway From Mamalahoa Highway to Queen Kaahumanu Highway

District: North Kona

TMK: 7-4-2:8; 7-4-6:12; 7-4-8:47, 5, 60, 13, 17

Applicant: Department of Transportation

Highways Division

600 Kapiolani Boulevard, Suite 304

Honolulu, Hawaii 96813

Contact: Ronald Tsuzuki (587-1830)

Approving Agency/Accepting

Authority: Governor, State of Hawaii

c/o Office of Environmental Quality Control

235 South Beretania Street, Suite 702

Honolulu, Hawaii 96813

Hawaii Notices

July 23, 1998

Consultant: Parsons Brinckerhoff Quade & Douglas,

Inc.

Pacific Tower, Suite 3000 1001 Bishop Street Honolulu, Hawaii 96813

Contact: David Atkin (531-7094)

Status: FEIS is currently being reviewed by the

Office of Environmental Quality Control.

Permits NPDES, noise, grading, grubbing, **Required**: stockpiling, excavation permits

The Highways Division of the State of Hawaii Department of Transportation (SDOT) and the Federal Highway Administration (FHWA) are proposing the construction of a new, four-lane urban arterial in the North Kona District of Hawaii County, Hawaii. The proposed roadway would extend east (mauka) from the Housing and Community Development Corporation of Hawaii planned community, the Villages of La'i 'Opua, and terminate at Mamalahoa Highway. The roadway system within the Villages of La'i 'Opua includes an existing portion of Kealakehe Parkway that connects to Queen Kaahumanu Highway. The proposed roadway would continue east (mauka) and terminate at Mamalahoa Highway. Upon completion, the entire Kealakehe Parkway would extend east (mauka) from the intersection of Queen Kaahumanu Highway and Honokohau Harbor Road to a point near the intersection of Mamalahoa Highway and Old Mamalahoa Highway.

The proposed project would consist of four elements:

- · A four-lane urban arterial highway constructed between Mamalahoa Highway and the portion of Kealakehe Parkway within the Villages of La'i 'Opua. A preferred alternative was identified among a total of 14 different alignments. The preferred alternative (Alternative 11) and Alternative 10 are addressed in detail in the Final EIS. The other alternatives were eliminated in a screening analysis performed prior to the Draft EIS.
- · The existing and future intersections of Palani Road, Old Mamalahoa Highway, Mamalahoa Highway and Kealakehe Parkway will be improved.
- · The intersection of Queen Kaahumanu Highway and Kealakehe Parkway will be improved.
- · A road at the eastern (mauka) terminus of Kealakehe Parkway will be constructed and used to maintain traffic flow during the construction of the eastern (mauka) terminus of the project. After completion of the project, portions of the detour road will remain to provide access to a small number of existing residential units.

The Final EIS identifies and assesses the environmental and social impacts that could result from the completion of Kealakehe Parkway. It also includes agency and public comments on the Draft EIS, and responses to written comments and oral comments received at the project's public hearing. SDOT and FHWA identified Alternative 11 as the preferred alternative after considering the results of environmental studies, and comments on the Draft EIS.

Previously Published Projects Pending Public Comments

Draft Environmental Assessments

▶ Alec Keith Property

Applicant: Mr. & Mrs. Alec Keith

269 Kuikahi Street Hilo, Hawaii 96720

Approving Agency/Accepting

Authority: County of Hawaii, Planning Department

25 Aupuni Street, Room 109

Hilo, Hawaii 96720

Contact: Susan Gagorik or Alice Kawaha

(961-8288)

Public Comment

Deadline: August 7, 1998



July 23, 1998

Draft Environmental Assessments



(1) Hanalei River Streamgage Relocation

District: Hanalei **TMK**: 5-4-02:16, 31

Applicant: U.S. Geological Survey

677 Ala Moana Boulevard, #415

Honolulu, Hawaii 96813 Contact: Barry Hill (522-8290)

Approving Agency/Accepting

Authority: Department of Land and Natural Resources

Land Division P.O. Box 621

Honolulu, Hawaii 96809 Contact: Tom Eisen (587-0386)

Public Comment

Deadline: August 24, 1998

Status: DEA First Notice pending public comment.

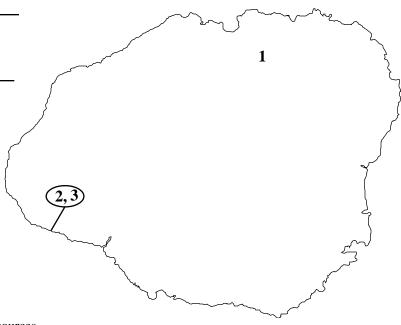
Address comments to the applicant with copies to the approving agency or accepting

authority and OEQC.

Permits Army permit; Sec. 401 water quality **Required**: certification; stream channel alteration

The U.S. Geological Survey (USGS) has operated a streamgage on the Hanalei River continuously since 1962. During a flood in November, 1995, the river bypassed the streamgage and cut a new channel. Presently, about one-third of the river's flow is diverted into this new bypass channel. The existing gage is therefore of limited use in determining the total flow of the river. The USGS proposes to relocate the streamgage to a site approximately 3,000 feet upstream of the present location so that the entire flow of the river can be measured.

The proposed gage would be similar to the existing gage, which uses a gas-feed pressure transducer sensing system. Structures would include a fiberglass or aluminum gage house on the left bank of the river, a metal conduit for the gas (nitrogen) line leading from the gage house to the river, a concrete anchor for the gas orifice and outside staff plate at the streambank, a crest-stage gage consisting of a 2-



inch metal pipe installed vertically along the streambank and set into concrete, and a cableway for high-flow measurements anchored on the right bank to a large mango tree and anchored on the left bank to an A-frame truss with a backstay set in concrete. A trail about 300 feet in length would be needed to connect the streamgage to the existing trail used by hikers and hunters.

Most of the work would be done by hand. Chain saws, gas generators, and power saws and drills would be needed for short periods during construction. Helicopter sling loads would be necessary to deliver concrete. Excavation within the channel would total approximately one cubic yard to allow pouring of concrete anchors for the gas orifice and crest-stage gage.

Construction would require roughly one month. The streamgage is intended to be operated for at least 10 years. The streamgage would be visited bimonthly for streamflow measurements and maintenance.

July 23, 1998

Final Environmental Assessments/Findings of No Significant Impacts (FONSI)



(2) Kikiaola Beach Sand Nourishment

District: Waimea

TMK: Adjacent to 1-2-13:35, 34, 31

Applicant: Ronald Beckenfeld 4470 Mamo Road

Kekaha, Hawaii 96752

Approving Agency/Accepting

Authority: Department of Land and Natural Resources

1151 Punchbowl Street, Room 130

Honolulu, Hawaii 96813

Contact: Sam Lemmo (587-0381)

Consultant: Warren Bucher (531-3017)

Oceanit Coastal Corporation

1100 Alakea

Honolulu, Hawaii 96813

Public Challenge

Deadline: August 24, 1998

Status: FEA/FONSI issued, project may proceed.

Permits

Required: Shoreline setback variance, CDUP

Oceanit Coastal Corporation, on behalf of Mr. Ronald Beckenfeld, proposes to place sand in the beachfront area of three (3) lots to control severe erosion. One of the properties eroded 20 feet in the winter of 1997-98 and embankments on the properties will collapse if more high waves occur. A minimum of 6,900 cubic yards of sand will be required to stabilize the beach with some additional sand to be added over the next few years. The Department of Land and Natural Resources, Division of Boating and Ocean Recreation has offered an initial volume of 3,800 cubic yards of sand that is currently trapped inside Kikiaola Small Boat Harbor. The sand is restricting boat operations and needs to be removed. The landowner will transport the sand at no cost to the State.

Sand, which has been trapped in the harbor would normally move in the Kekaha direction. This proposal involves mechanical removal and movement of material (bypassing) to the downdrift side of the harbor. The project has been coordinated with the Kauai County Planning Department which is processing a permit for activities within the Shoreline Setback Area and with the DLNR which is expediting a Conservation District Use Application for the project.

The project is located at Kikiaola Beach in the vicinity of 4470 Mamo Road, Kekaha, Kauai.



(3) Kikiaola Light Draft Harbor Navigation Improvements

District: Waimea

TMK: 1-2-06:parcels 3, 17

Applicant: Department of Land and Natural Resources

Division of Boating and Ocean Recreation

33 Queen Street, Suite 300 Honolulu, Hawaii 96813

Contact: Manuel Emiliano (587-0122)

and

U.S. Army Corps of Engineers Honolulu Engineer District Building 230, CEPOH-ED-CP Fort Shafter, Hawaii 96858-5440 Contact: Robert Moncrief (438-7007)

Approving Agency/Accepting

Authority: Department of Land and Natural Resources

Division of Boating and Ocean Recreation

33 Queen Street, Suite 300 Honolulu, Hawaii 96813

Contact: Manuel Emiliano (587-0122)

Public Challenge

Deadline: August 24, 1998

Status: FEA/FONSI issued, project may proceed.

The U.S. Army Corps of Engineers, Honolulu District in cooperation with the State of Hawaii, Department of Land and Natural Resources (DLNR), project sponsor for this project, propose to construct navigation improvements at the existing light draft harbor at Kikiaola. The recommended plan was selected based on economic, social and environmental impacts and the needs and desires of the boating community and local sponsor. The recommended plan (Plan 1) is the National Economic Development (NED) Plan which maximizes net benefits and is the original authorized plan. The navigation improvements to be made under the recommended plan includes the modification and removal of existing breakwaters, dredging of an entrance and access channel and provides a berthing area for 45 boats. This study was accom-

July 23, 1998

plished under the authority of Section 101 of the River and Harbor Act of August 13, 1968 (Public Law 90-483).

A General Design Memorandum (GDM) and Final Environmental Impact Statement (EIS) was completed in September 1980 and approved by the Director of Civil Works in September 1981. Subsequently, construction priorities set forth by the State of Hawaii had been revised and Kikiaola Harbor was placed third on the State's scheduled list of projects. This project was put on hold for several years until June 1991 when a formal request was received from the State of Hawaii to initiate Preconstruction Engineering and Design (PED). Federal funding for the PED phase was appropriated for Fiscal Year 1994. This General Reevaluation Report (GRR) was prepared to determine whether continued Federal interest in harbor modifications is warranted based on a reevaluation of existing and new alternative plans.

Kikiaola Harbor is located along the southwest coast of the Island of Kauai. The harbor is approximately 1-mile southeast of Kekaha, 1.5 miles west of Waimea, and 8 miles northwest of Port Allen, the nearest light-draft vessel harbor. In the past and under current conditions, boaters and fishermen utilizing the existing State built harbor have and continue to experience hazardous navigation conditions. The shallow depths in the harbor basin and the entrance channel contribute directly to the navigational problems. As a result of the shallow depths in the entrance channel, steep wave fronts and breaking wave conditions are encountered by boaters several times a year. There have been numerous documented cases of vessels sustaining minor damages during transit within the harbor basin and channel.

Based on subsurface conditions from past boring logs, no blasting will be required during dredging operations. The dredging of the entrance and access channel and berthing area will consist mostly of loose silty sand and some basalt and coral limestone sand at the outer portion of the entrance channel. Since the basic harbor configuration and footprint of protective structures are essentially identical to the existing facility, only minimal impacts to the marine environment are anticipated. Dredging operations are expected to cause a temporary increase in turbidity, however, the contractor will be required to implement construction controls such as movable silt barriers around the dredging plant. The proposed disposal site for the initial dredged material will be on property adjacent to the existing harbor belonging to the Kikiaola Land Company.

As a mitigative measure to the construction and dredging of this project, a sand bypass program will be implemented by the project sponsor upon completion of this project. The sand bypass program includes the physical

relocation of sand (Sand Bypassing). Sand bypassing would be accomplished mechanically by removing material along the eastern shoreline (Accreted Shoreline) and placing it along the western shoreline (Eroded Shoreline) by dump truck and loader. It is estimated that approximately 16,000 CY of material will need to be moved every 4.5 years. It is anticipated that periodic sand bypassing will minimize future dredging requirements and mitigate and relieve the continual erosion process along the eastern shoreline.

The proposed navigation improvements under Plan 1 provides safe transit and haven for vessels through the harbor, minimizes initial dredging and future maintenance dredging requirements, minimizes environmental impacts and meets the needs and desires of the boating community. Plan 1 consists of:

- Removing 150 feet from the existing outer east stub breakwater which extends into the proposed channel alignment.
- Raising the east breakwater's crest elevation by four feet from Station 8+70 to Station 9+85 and three feet from Station 2+50 to Station 8+20.
- Flattening the seaward slope of the east breakwater to one vertical on two horizontal from Station 8+70 to Station 9+85.
- Removing and constructing an 85-foot long inner east stub breakwater.
- Modifying 220 feet of the existing west breakwater by resetting the armor stone so that it is keyed and fitted from Station 3+80 to Station 6+00.
- Dredging a 700-foot long entrance channel to a depth of 11 feet and varying in width from 105 to 205 feet with maneuvering area to facilitate a 90 degree right turn into the access channel.
- Dredging a 320-foot long access channel to a depth of seven feet and varying in width from 70 to 105 feet.

Previously Published Projects Pending Public Comments

Draft Environmental Assessments

Waimea-Kekaha Water System

Applicant: County of Kauai, Housing Agency

4193 Hardy Street Lihue, Hawaii 96766

Contact: Dennis Alkire (241-6814)

July 23, 1998

Approving Agency/Accepting Authority: Same as above.

Public Comment

Deadline: August 7, 1998

Draft Environmental Impact Statements

♥ Kukui'ula Bay Resort

Applicant: Kukui'ula Development Company, Inc.

822 Bishop Street P.O. Box 3440

Honolulu, Hawaii 96801

Contact: William H. Campbell (525-6611)

Approving Agency/Accepting

Authority: County of Kauai

Planning Department 4444 Rice Street, Suite 473 Lihue, Kauai, Hawaii 96766

Contact: Dee M. Crowell (241-6677)

Public Comment

Deadline: August 7, 1998

● Hanalei Middle School Site Selection Study

Applicant: Department of Accounting and General

Services

1151 Punchbowl Street, Room 430

Honolulu, Hawaii 96813

Contact: Gary Chong (586-0487)

Approving Agency/Accepting

Authority: Governor, State of Hawaii

c/o Office of Environmental Quality Control

235 South Beretania Street, Suite 702 Honolulu, Hawaii 96813

Public Comment

Deadline: September 8, 1998



Conservation District Notices

DEPARTMENTAL PERMITS

Persons interested in commenting on the following Conservation District Use Application (Departmental Permit) must submit comments to the Department of Land and Natural Resources.

Also, anyone interested in receiving notification of determinations on Conservation District Use Applications (Departmental Permits) must submit requests to DLNR that include the following information:

- 1) Name and address of the requestor;
- 2) The departmental permit for which the requestor would like to receive notice of determination; and,
- 3) The date the notice was initially published in the Environmental Notice.

Both comments and requests for notification of determinations must be submitted to DLNR within thirty days from the initial date that the notice was published in the Environmental Notice.

Please send comments and requests to State of Hawaii, Department of Land and Natural Resources, Land Division, 1151 Punchbowl Street, Room 220, Honolulu, Hawaii 96813. While DLNR will make every effort to notify those interested in the subject CDUA, it is not obligated to notify any person not strictly complying with the above requirements. For more information, please contact Tom Eisen at 587-0386.



Relocation of Hanalei River Streamgage

File No.: CDUA KA-2889 (Departmental Permit)

Applicant: U.S. Geological Survey

Location: Hanalei, Kauai

TMKs: 5-4-02:16 & 31, and 5-3-01:3

Proposed Action: Relocation of Hanalei River streamgage

343, HRS

determination: Anticipated FONSI

Contact: Barry Hill 522-8290 (Oahu)

Shoreline Notices

July 23, 1998

Shoreline Certification Applications

Pursuant to §13-222-12, HAR the following shoreline certification applications are available for inspection at the DLNR District Land Offices on Kauai, Hawaii and Maui and at Room 220, 1151 Punchbowl St., Honolulu, Oahu (Tel: 587-0414). All comments shall be submitted in writing to the State Land Surveyor, 1151 Punchbowl Street, Room 210, Honolulu, HI 96813 and postmarked no later than fifteen (15) calendar days from the date of the public notice of the application.

Case No.	Date Received	Location	Applicant	Tax Map Key
OA-619	07/09/98	Beach Reserve, Maunalua, Honolulu, Oahu (not available, Honolulu, Oahu) ParEn, Inc. dba Park Engineering for Bernice Pauahi Bishop Estate		3-9-02:Por 29
OA-679	07/06/98	Lot 116-A, Ld Ct App 772 as shown on Map 37, Laie, Koolauloa, Oahu (55-321 C Kamehameha Highway) Wesley Tengan for James Stubenberg		5-5-02:77
MA-197	07/09/98	Lot 35, Kuau Sunset Beach Lots, File Plan 302, Makawao, Kula, Maui (55 Aleiki Place) Akamai Land Surveying, Inc. for Alan Kido		2-6-11:11
на-197	05/12/98	Lot 5, Block 68, Hawaiian Parks Subdiv., File Plan 691, Waiakahiula, Puna, Hawaii (not available - Puna, Hawaii)	Independent Hawaii Surveyors for Calvin S. Babylon	1-5-63:9
на-198	05/01/98	Lot 8, Block 68, Hawaiian Parks Subdiv., File Plan 691, Waiakahiula, Puna, Hawaii (not available - Puna, Hawaii)	Indendepent Hawaii Surveyors for Lawrence Dolan	1-5-63:06
HA-142	07/06/98	RP 3804, LCAw 7958, Ap 2 to Keliinohokaha, Honalo, H. Kona, Hawaii (not available - Kealakekua, Hawaii)	alo, H. Kona, Hawaii Gary Brand	

Shoreline Certifications and Rejections

Pursuant to §13-222-26, HAR the following shorelines have been certified or rejected by the DLNR. A person may appeal a certification or rejection to the BLNR, 1151 Punchbowl Street, Room 220, Honolulu, HI 96813, by requesting in writing a contested case hearing no later than twenty (20) calendar days from the date of public notice of certification or rejection.

Case No.	Date Cert/Rej	Location	Applicant	Tax Map Key
OA-677	Certified 07/13/98	Lot 11728 as shown on Map 846, Lot 297 as shown on Map 45, and Lots 157 to 162 inclusive as shown on Map 26 of Ld Ct App 1069, Honouliuli, Ewa, Oahu (333, 329, 317, 309, 303, 295, 536A and 537 Papipi Road)	Towill, Shigeoka & Associates, Inc. for Haseko Homes, Inc.	9-1-11:1 thru 7, 9-1-12:6
MA-030	Certified 07/13/98	Lot 49, Kamaole Beach Lots, Kamaole, Wailuku, Maui (3002 S. Kihei Road)	Akamai Land Surveying, Inc. for Kunihiko Hirakawa	3-9- 04:105
MA-193	Certified 07/13/98	Lot 10 of the Keawakapu Beach Lots being a portion of Grant 548 to J. Y. Kanehoa, Paeahu, Honuaula, Makawao, Maui (3156 S. Kihei Road)	a portion of Grant 548 to J. Inc. for Pacific Century Trust ehoa, Paeahu, Honuaula,	
KA-131	Certified 07/13/98	Lot A, Por of LCAw 7714-B, Ap 2 to Kekuaiwa no M. Kekunananoa, Koloa, Kauai (4820 Lawai Road)	Roger M. Caires for B.A. Dyre	2-6-12:5

Coastal Zone News

July 23, 1998

FEDERAL CONSISTENCY REVIEWS

The Hawaii Coastal Zone Management (CZM) Program has received the following federal actions to review for consistency with the CZM objectives and policies in Chapter 205A, Hawaii Revised Statutes. This public notice is being provided in accordance with section 306(d)(14) of the National Coastal Zone Management Act of 1972, as amended. For more information, please call John Nakagawa with the Hawaii CZM Program at 587-2878. Federally mandated deadlines require that comments be received by the date specified for each CZM consistency review and can be mailed to:

Rick Egged, Director Office of Planning

Dept. of Business, Economic Development and Tourism

P.O. Box 2359

Honolulu, Hawaii 96804

Fax comments to Hawaii CZM Program at 587-2899.



(1) Installation of 12-Inch Drainline for Reservoir No. 2, Ewa, Oahu

Federal Agency: Navy Public Works Center

Contact: Harold T. Takemoto, 474-2025

Federal Action: Direct Federal Activity

Location: Ewa, Mauka (north) of Naval Air Station

Barbers Point

Proposed Action:

The Navy Public Works Center is proposing to install a 12-inch overflow drainline for Reservoir No. 2, 114 feet in length, connecting to a drainage system downstream of Reservoir No. 2. The drainline is intended to improve the current situation in which the reservoir overflow sheet flows over the Ewa plain from a CRM headwall structure.

Comments Due: July 31, 1998



Contact: Ms. Lolly Silva, 438-9258, ext. 17

Federal Action: Department of the Army Permit **Location:** Poeleele Stream, Koloa, Kauai

TMK: 2-7-03

Proposed Action:

The County of Kauai Department of Public Works is proposing to replace an aging wooden bridge crossing Poeleele Stream with an upgraded bridge that meets County standards. The proposed work requiring a Department of the Army Permit and CZM consistency review includes construction of a new headwall and the replacement of a 36-inch pipe culvert within Poeleele Stream.

Comments Due: July 31, 1998



(3) Repair Existing Sea Wall at Bellows Air Force Station, Oahu

Federal Agency: Department of the Air Force

Contact: Gary O'Donnell, 449-1584, ext.

10

Federal Action: Direct Federal Activity

Location: Distinguished Visitor Cottage, Building

572, Bellows AFS, Oahu

Proposed Action:

The Air Force is proposing to repair an existing sea wall using pressure grouting and replace two existing stairways that have been damaged. There will be no expansion of the existing sea wall and the new stairs will be constructed in the same openings with no increase in size. The Air Force has filed a notice of negative determination that a CZM consistency determination is not required.



(2) Omao Bridge Replacement, Koloa, Kauai

Applicant: County of Kauai Department of Public

Works

Consultant: Belt Collins Hawaii Ltd.

Contact: Glen T. Koyama, 438-9258



Pollution Control Permits

July 23, 1998

Department of Health Permits

The following is a list of some pollution control permits currently being reviewed by the State Department of Health. For more information about any of the listed permits, please contact the appropriate branch or office of the Environmental Management Division at 919 Ala Moana Boulevard, Honolulu.

Branch & Permit Type	Applicant & Permit Number	Project Location	Pertinent Dates	Proposed Use
Clean Water Branch, 586- 4309, NPDES	Maui Electric Company, Limited, # 98- CW-PW-5	Maalaea Generating Station, North Kihei Rd., Maalaea, Maui	Comments Due: 8/14/98	Discharge storm water associated with industrial activities
Clean Air Branch, 586- 4200, Noncovered Source	Hawaii Baking Co., Inc., # 0396-01-N	98-736 Moanalua Loop, Aiea, Oahu	Issued: 6/17/98	Two 3.35 MMBtu/hr Cleaver-Brooks Boilers
CAB, Covered Source	U.S. Navy PWC at Ford Island, # 0104-01a-C	PWC Ford Island, Pearl Harbor, Oahu	Issued: 6/18/98	Three 250 HP Boilers
CAB, Covered Source	U.S. NAVSTA at Ford Island, # 0104-01b-C	NAVSTA Ford Island, Pearl Harbor, Oahu	Issued: 6/18/98	One 650 kW Diesel Engine Generator
CAB, Covered Source	Chevron U.S.A. Products Co., # 0082-01-C	933 N. Nimitz Hwy., Honolulu, Oahu	Comments Due: 7/27/98	Petroleum Load Rack with Vapor Recovery System
CAB, Covered Source	Tesoro Hawaii Corporation, # 0212-10-C	91-325 Komohana Street, Kapolei, Oahu	Comments Due: 7/27/98	Propane Load Rack and Cylinder Filing Station
CAB, Noncovered Source	Borthwick Mortuary, # 0422-01-N	1330 Maunakea Street, Honolulu, Oahu	Comments Due: 7/27/98	Two 125 lbs/hr Pathological Waste Incinerators
CAB, Covered Source	Hawaiian Bitumuls Paving & Precast Co., # 0037-01-C	Kapaa Quarry, Kailua, Oahu	Issued: 6/19/98	300 tph Hot Drum Mix Asphalt Plant
CAB, Covered Source	Lanai Company, Inc., 0394-01-C (amended)	Manele Bay Quarry, Lanai	Amended: 6/19/98	300 TPH Stone Processing Plant with Two 235 kW Diesel Engine Generators (DEG) and a 223 kW DEG; Rock Sawing Plant with a 129 kW DEG; and 80 CY/hr Concrete Batch Plant with a 156 kW DEG
CAB, Noncovered Source	Sports Shinko dba Pukalani Country Club, 0409-01-N	Pukalani Country Club Golf Course, Maui	Issued: 6/22/98	One 530 HP Diesel Engine

Pollution Control Permits

July 23, 1998

Branch & Permit Type	Applicant & Permit Number	Project Location	Pertinent Dates	Proposed Use
CAB, Covered Source	MECO, # 0067- 02-C	Maalaea, Maui	Issued: 6/23/98	Sixteen Diesel Generators and Two Combustion Turbines
CAB, Noncovered Source	Island Coffee Company, # 0044-02-N	Numila Yard, Kauai	Issued: 6/24/98	(43 ea) Coffee Dryers
CAB, Noncovered Source	Kauai Petroleum Co., Ltd., # 0370-01-N	3185 Waapa Road, Lihue, Kauai	Issued: 6/25/98	Petroleum Bulk Loading Terminal
CAB, Noncovered Source	Texaco Refining & Market, Inc., # 0322-02-N	999 Kalanianaole Ave., Hilo, Hawaii	Issued: 6/25/98	Three External Floating Roof Above Storage Tanks with Geodesic Domes, One Internal Floating Roof Above Storage Tank and One Truck Loading Rack
CAB, Noncovered Source	Hawaii Mortuaries, Ltd. Dba Borthwick Mortuary Bulgo's, # 0389-01-N	524 Waiale Road, Wailuku, Maui	Issued: 7/2/98	100 lbs/hr Crematory Unit
CAB, Noncovered Source	Ameron Hawaii, # 0371-01-N	TMK 4-4-1-2, Highway 30, Honokowai, Maui	Issued: 7/13/98	120 CY/Hr. Transit Mix Concrete Batching Plant
CAB, Covered Source	Grace Pacific Corp., # 0036- 01-C	West Hawaii Concrete & Quarry, Waikoloa, S. Kohala, Hawaii	Issued: 7/13/98	186 tph Hot Drum Mix Asphalt Plant and 655 kW Diesel Engine Generator
CAB, Noncovered Source	U.S. Navy, Naval Security Activity Kunia, # 0121-02-N (amended)	Regional SIGINT Operations Center, Kunia, Oahu	Amended: 7/13/98	Four 1250 kW Generators, Document Disintegration System 500 lb/hr Incinerator
CAB, Covered Source	U.S. Navy PWC at Ford Island, # 0104-01a-C (amended)	PWC Ford Island, Pearl Harbor, Oahu	Amended: 7/13/98	Three 250 HP Boilers

Federal Notices

No Objections by EPA to Preferred Alternative in the Cannabis (Marijuana) Eradication Draft EIS

Regarding the Draft EIS entitled *Cannabis Eradication* in the Contiguous United States and Hawai'i, Updated Information on Herbicidal Eradication New Scientific Data (ERP No. DA-JUS-A82111-00, Rating LO), the U. S. Environmental Protection Agency (EPA) has no objections to the preferred alternative (which allows for use of the full range of eradication methods based on site-specific conditions). A copy of EPA's entire comment letter can be obtained by calling the Office of Federal Activities, Environmental Protection Agency at (202) 564-7167 (see, 63 F.R. 37382, July 10, 1998).

Issuance and Modification of Section 404, Clean Water Act Nationwide Permits

The U.S. Army Corps of Engineers (Corps) published a notice on July 1, 1998, containing its proposal to issue 6 nationwide permits (NWPs), modify 6 existing NWPs, add one new NWP condition, and modify 6 existing NWP conditions. The Corps also suspended the use of NWP 29 to authorize single family housing causing the loss of greater than 1/4 acre of waters (see 63 F.R. 36039, July 1, 1998). The Corps will hold hearing on the NWPs on AUGUST 19, 1998, AT 10:00 A.M. at the National Guard Association Building, One Massachusetts Avenue, NW, Washington D.C. A public hearing will be held in Honolulu, at a date and time to be announced by the Corps Honolulu District (see, 63 F.R. 37362, July 10, 1998).

Federal Notices

July 23, 1998

Schofield Barracks Historic District Nominated to the National Register

The National Park Service announced the nomination of the Schofield Barracks Historic District (District) to the National Register of Historic Places. The District is roughly bounded by Foote Avenue, Wright Avenue, McMahon Road, and Wright-Smith Road, on the Leilehua Plain between the Wai'anae mountains and the Ko'olau range. Named after Pacific Army Division Commander and former Secretary of War John M. Schofield, the Barracks was originally developed in 1908 to defend Pearl Harbor Naval Base, which base the 1876 Reciprocity Treaty (between the United States and the Kingdom of Hawai'i) gave exclusive use of to the U.S. Navy in exchange for allowing Hawaiian sugar to enter the U.S. markets duty-free. The district maintains historic significance in the areas of military history and architecture. The wood Craftsman housing designs show a conscious response to the regional architectural styles, and to the tropical environment of the site. The district contains a large number of mature trees which add to its aesthetic and historic quality. Many of these date from a 1919 Army beautification project. Some tree types are exceptional based on their age, rarity, location, size, aesthetic quality, endemic status, or historic and cultural significance. Landscape also enhances the architecture throughout the base, particularly in the residential areas. Written comments concerning the significance of this property under the National Register criteria should be submitted to the National Register, National Park Service, 1849 C Street, NW, NC400, Washington, D.C. 20240 by JULY 22, 1998 (from Nomination form signed by the State of Hawai'i Department of Land and Natural Resources Deputy Director Gilbert Coloma-Agaran; see, also, 63 F.R. 36709, July 7, 1998).

Fish Meeting

The Western Pacific Fishery Council will hold its 69th meeting of its Scientific and Statistical Committee on **JULY 21-23**, **1998**, **FROM 8:30 A.M. TO 5:00 P.M.** each day, at the Council office conference room, 1164 Bishop Street, Suite 1400. For more information, please call 522-8220 (see 63 F.R. 36393, July 6, 1998).

Fishing Moratorium for Hancock Seamount, Northwestern Hawaiian Islands

Effective **SEPTEMBER 1, 1998**, the National Marine Fisheries Service is extending the current moratorium on harvesting seamount groundfish from the Hancock Seamount in the Northwestern Hawaiian Islands until August 31, 2004. The fishery has been under a moratorium since 1986. This

action is being taken in response to a recommendation by the Western Pacific Fishery Management Council which heard reports from its Bottomfish Plan Team and Scientific and Statistical Committee that revealed that armorhead (*Pentaceros richardsoni*) an overfished seamount species, has not recovered. The intent of this action is to allow the protection provided for this resource to continue. For more information, please call Alvin Katekaru at 973-2985 (see 63 F.R. 35162, June 29, 1998).

Conditional Approval of Hawai'i Coastal Nonpoint Pollution Control Program

The National Oceanic and Atmospheric Administration (NOAA) and the Environmental Protection Agency (EPA) have given its conditional approval of the Hawai'i Coastal Nonpoint Pollution Control Program (created under Section 6217 of the Coastal Zone Act Reauthorization Amendments). The rationale for both NOAA and EPA to approve the Hawai'i program are found in: a findings document; responses to comments; and a record of decision. Copies of these may be obtained upon request from: Joseph A. Uravitch, Chief, Coastal Programs Division (N/ORM3), Office of Ocean and Coastal Resource Management, NOS, NOAA, 1305 East-West Highway, Silver Spring, Maryland 20910, telephone (310) 713-3155 extension 195 (see, 63 F.R. 37094, July 9, 1998).

Marine Mammals

The National Marine Fisheries Service (NMFS) has issued permit amendments to: Southwest Fisheries Science Center, Honolulu Laboratory, NMFS, 2570 Dole Street, Honolulu, Hawai'i 96822-2396, to "take" Hawaiian monk seals (*Monachus schauinslandi*) for purposes of scientific research; and, Moana Productions, Inc., 311 Portlock Road, Honolulu, Hawai'i 96825, to take by Level B harassment several species of non-threatened, non-endangered marine mammals for purposes of commercial photography. To see these permits, make an appointment by calling NMFS at 973-2987 (see 63 F.R. 36882, July 8, 1998).

